

Cal OES Daily Situation Report

February 10, 2014

National Terrorism Advisory System

Current Alerts

There are no current alerts

Cal OES Daily Situation Report

February 10, 2014

* Maps can be viewed in the attachment.

EDO	Stacy Mason-Vegna
CSWC Watch Officers	Ronald DeMayo (Day), Grady Tunnell (Night)
FDO	Gary Humphrey
LDO	John Sutton
IDO	Jerilyn Anderson
CDO	Sandra McKenzie
SDO	Jeanne Garcia
PIO	Kelly Huston
TCOM	John Hudson
IT	Kris Rhodewalt
EQTP	Mark Johnson
TRIBAL LIAISON POC	Denise Banker
ACCESS and FUNCTIONAL NEEDS POC	Richard Devylder

I. OPEN DISASTERS/EMERGENCIES:

II. WEATHER:

Recent Precipitation: Northern California received its largest rainstorm in 14 months over the weekend. This warm, wet storm originated to the far west in the Pacific Ocean and brought a highly-concentrated band of moisture to California. Over three inches of rain fell in several places in Northern California and more than three feet of snow fell in areas of the Sierra Nevada Mountains. Southern California received almost no precipitation.

This storm has improved surface flows in California Rivers and in the Sacramento-San Joaquin Delta, and has improved supplies slightly in several reservoirs. However, considering that as of last week, over 20 inches of rain was needed to reach average precipitation levels by the end of the wet season, this storm only put a small dent in California's drought conditions.

Near Term Outlook - Active weather pattern will continue through today. Tuesday will bring a break in precipitation. Beyond Tuesday, another series of storms will bring precipitation to far Northern California through at least the upcoming weekend.

Observed Precipitation Midnight 02/03/14 – Midnight 02/09/14

* Due to the currently active weather pattern, these precipitation totals are extremely dynamic.

Folsom Dam: **4.49"**

Fresno: **0.92"**

Hetch Hetchy Reservoir: **2.47"**

Los Angeles (LAX Airport): **0.14"**

Modesto: **0.75"**

Oroville: **5.24"**

Pacific House (Near Pollack Pines): **3.90"**

Redding: **4.08"**

Sacramento: **2.78"**

Shasta Dam: **4.44"**

Willits: **8.20"**

California Precipitation Forecast 02/09/14 – 02/13/14

Northern to Central Sacramento Valley

* Tehama, Napa, Lake, Glenn, Colusa, Sutter and Sacramento = **0.60"-1.50"**

* Southern Shasta, Butte, Nevada and Yuba = **1.25"-1.75"**

Shasta County Mountains

* Shasta = **2.25"-4.25"**

Sierras

* Lassen = **0.30"-1.50"**

* Plumas, Sierra, Nevada, Placer, Tuolumne, Amador, El Dorado = **2.50"-4.25"** (at highest elevations)

* Mariposa, Madera, Eastern Fresno, Eastern Tulare = **0.10"-1.75"** (highest in the northern portions)

San Joaquin Valley

* Merced, Stanislaus, San Joaquin, Yolo, Colusa, Fresno, Kings = **0.00"-1.00"** (highest in the northern areas)

* Tuolumne, Calaveras, El Dorado and Amador = **1.00"-1.75"**

Coastal Region

- * Del Norte = **5.00"-8.00"**
- * Humboldt = **2.50"-7.25"**
- * Mendocino = **1.25"-3.00"**
- * Trinity = **1.75"-4.25"**
- * Sonoma = **1.00"-2.00"**
- * Santa Cruz = **0.50"-1.50"**
- * Monterey = **0.05"-0.75"** (highest along coast and northern areas)

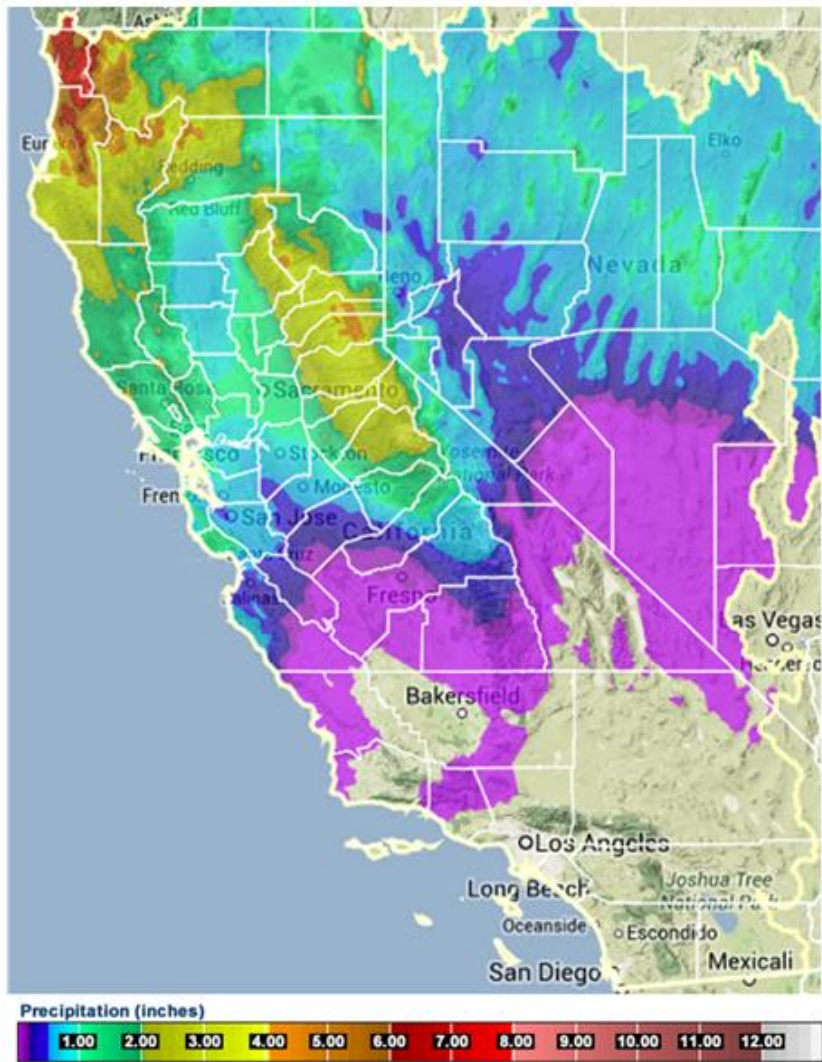
San Bernardino Mountains

- * San Bernardino, Riverside = **0.00"-0.05"**

Southern California Coastal

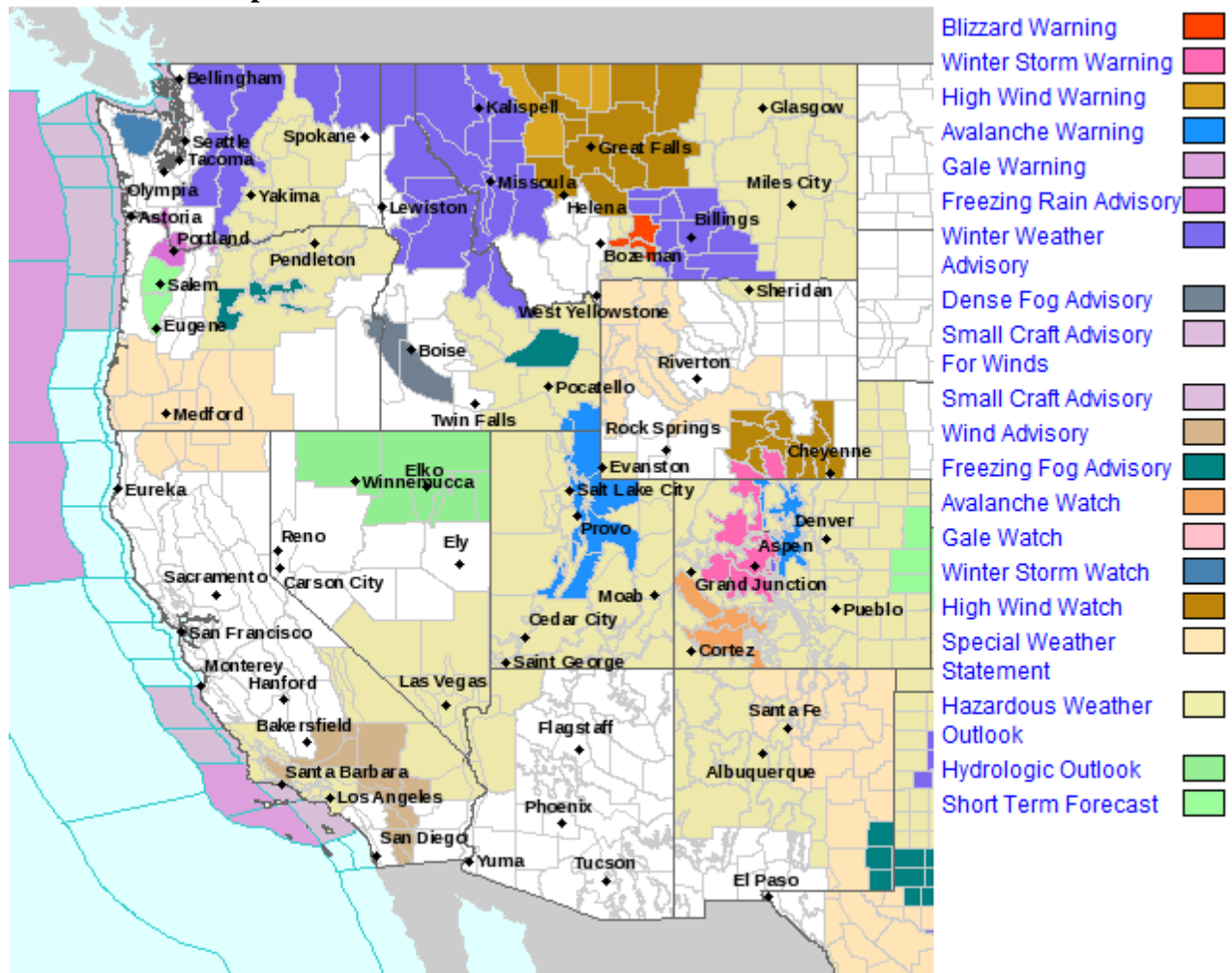
- * San Luis Obispo = **0.00"-0.10"** (highest along coast)
- * Santa Barbara = **0.00"-0.01"**
- * Ventura = **0.00"-0.01"**
- * Los Angeles = **0.00"-0.01"**
- * Orange = **0.00"**
- * San Diego = **0.00"**

California Precipitation Graphic



Forecast precipitation amounts through 4 AM February 14, 2014

State Weather Map



Last map update: Feb, 10th 2014 at 10:49:10 am MST

III. FIRES:

Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

IV. SIGNIFICANT ACTIVITY:

State

Drought 2014 (Update)

* The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily. The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed. The Southern REOCs is activated at Level 1. Coastal REOC will be activating to Level II between 1000-1700 hours today and 0800-1200 hours tomorrow for drought response and reporting.

* The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

* Inland Region - The Drought Coordination and Briefing call for Operational Areas, Indian Tribes and the Governor's Office of Emergency Services Inland Region REOC continue to be held at 1100 hours each Monday.

Situation:

The lack of winter rain and snowfall has resulted in drought conditions throughout the State. Some local jurisdictions are implementing mandatory conservation orders. The Governor has established a Drought Task Force to oversee and coordinate the response to this event.

The Task Force continues to be in very close contact with local jurisdictions and state agencies to monitor the health of state's water, agriculture, and economy.

** Heavy rain and snow would have to fall throughout California every other day from now until May to reach average annual rain and snowfall. Even with such precipitation, California would remain in drought conditions**

For water conservation tips, visit: <http://saveourh2o.org/>

California Government Operations Agency (CalGovOps) / Department of General Services (DGS) (EF-7)

* The DGS Procurement Division, lead for EF 7 Resources Emergency Acquisitions Working Group, is researching opportunities via existing contracts or executing new contracts to secure drinking water for communities whose drinking water systems are vulnerable due to the drought. DGS is reaching out to the California Department of Public Health to obtain estimates regarding the quantities of water that may be required.

California Department of Health (CDPH) (EF-8)

* CDPH identified six at-risk water systems (unable to meet system demands within 0-60 days) and five additional water systems that may be at-risk in 61-120 days for a total of 11.

At-risk Water Systems (0-60 days): 6

Mariposa County – Whispering Pines Apts

Mendocino County – City of Willits, Redwood Valley County Water District, Brooktrails Township Community Services District

Nevada County – Washington Ridge Conservation Camp
Placer County – Ophir Gardens

At-risk Water Systems (61-120 days): 5

Kern County – Boulder Canyon Water Association, Cypress Canyon Water System, Lake of the Woods Mutual Water Company, Camp Condor

Santa Cruz County – Lompico County Water District

OPERATIONAL AREA CONCERNS:

Los Angeles County:

* The City of Glendale has requested residents to voluntarily conserve water.

* Metropolitan Water District anticipates that it has ample water in storage to meet all of its members' water demand for 2014 and is not declaring a water supply emergency or imposing allocations at this time.

* Pasadena Water and Power (PWP) does not plan to recommend that the City Council declare a water emergency or impose additional restrictions at this time. PWP noted that Pasadena's Water Waste Prohibitions and Water Emergency Plan Ordinance includes a number of permanent water waste prohibitions that must be observed at all times. PWP supports the Governor's call to reduce water use by 20%. The current outlook is not expected to change in the near future.

INDUSTRY IMPACTS:

Energy:

The Federal Energy Regulatory Commission (FERC) issued a letter February 6, 2014, offering assistance to California hydropower licensees in response to California's drought conditions. The staff of the FERC is prepared to act swiftly to review requests to amend licenses on a temporary or longer-term basis, as appropriate, in order to conserve water resources at FERC-licensed hydroelectric projects. Licensees interested in implementing new water conservation measures may wish to review their licenses to determine which license requirements may be temporarily modified in order to retain more water in project reservoirs for future use during the drought.

*** Please see attachment for full Drought Summary ([Update](#)) ***

Declarations/Resolutions/Proclamations:

State:

01/17/14 -- January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

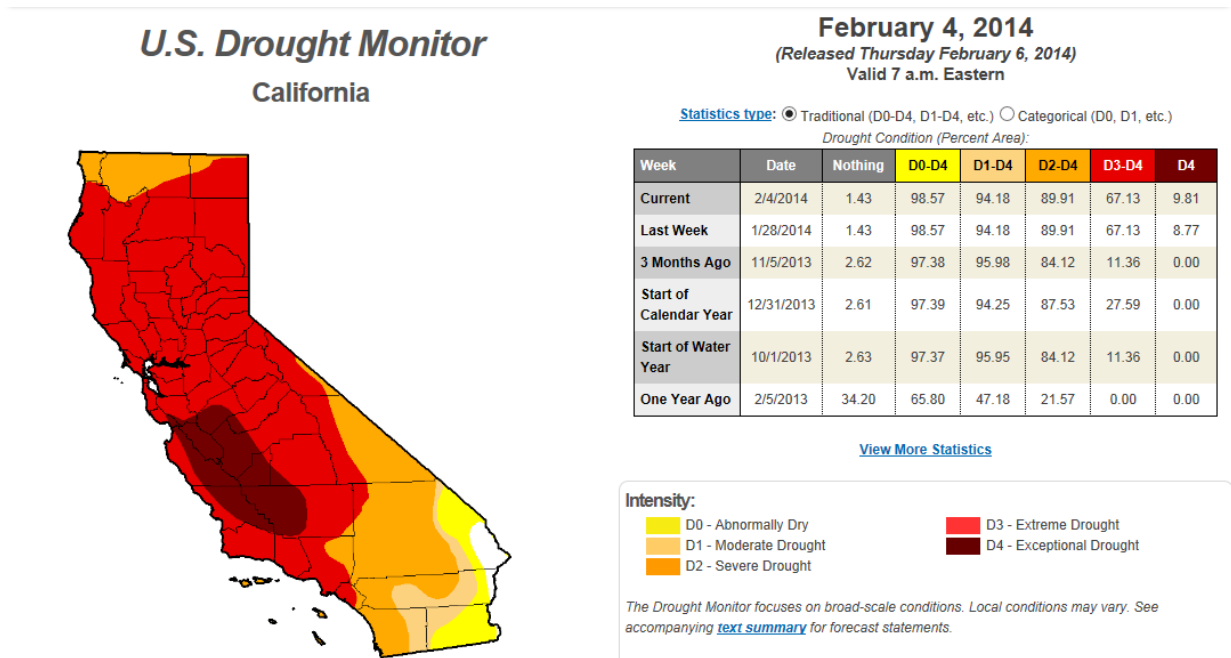
Local Emergency Proclamations (County, City, Tribal): A total of 13 local emergency Proclamations have been received to date from city, county or tribal governments, including:

* **Counties:** Glenn County, Inyo County, Kern County, Kings County, Madera County, Mendocino County, Santa Barbara County, San Joaquin County, Tulare County, Tuolumne County

* **Cities:** Brookside Township-Mendocino County, City of Willits in Mendocino County

* **Tribes:** Hoopa Valley Tribe in Humboldt County, Yurok Tribe in Del Norte County

Pending local proclamations include: Amador County (February 11), Merced County (February 25), Siskiyou County (February 11)



Northern California: NSTR

Southern California: NSTR

CAL OES MISSIONS:

New Missions: NSTR

Ongoing Missions:

2018-Inland-2118 Shasta County Sheriff's Office requesting the use of the National Guard Armory in Redding for a shelter for evacuees affected by residential explosion incident in Redding, Shasta County. The American Red Cross Shelter at Manzanita School (1240 Manzanita Hills Ave in Redding) will relocate at approximately 1600-1700 hours on Monday, 02/10/14, to the National Guard Armory located at 3025 South Street in Redding. **Current Shelter count is 3.** On 02/09/14, a conference call was held to discuss site security and ADA compliance, present were CNG/California Military Department, Shasta County Sheriff's Office, American Red Cross, Cal OES EDO, LDO and IDO. All items of concern were worked out.

2014-LAW-2109 On 02/06/14, Shasta County Sheriff's Office (SCSO) responded to a residence due to an explosion outside of city limits of Redding, Shasta County, in a rural setting. Upon investigation, local and Federal Explosive Ordinance Disposal (EOD) teams established a 1000 foot perimeter around the residence due to the amount of explosive and chemical materials within the

residence and an outbuilding on the property. Twenty four (24) homes have been evacuated by SCSO as of 2130 hours on 2/07/14. The evacuation order will remain in effect until a final determination is made regarding the final disposition of the explosives/chemicals within the residence. No mutual aid has been requested at this time. UPDATE: 02/09/14 SCSO is continuing to secure to the site. Cal OES LDO and Inland Region continue to monitor this incident. **Mission Ongoing**

2014-LAW-2069 Solano County Sheriff's Department is requesting California National Guard (CNG) tents to support classes and vendor displays at SAREX 2014 (A joint coordination exercise) scheduled for 9/05-07/2014 in Napa County. Setup of requested resources will begin on 9/04/14 and tear down will occur on 9/08. The exact scope of work will be determined as the planning cycle continues. There will also be a request for communications support which may be a combination of CNG and Cal OES Telecommunications resources. Mission number pulled to allow CNG to begin determining what assets may be available to assist. At this time the specifics of the request are deemed "to be determined" (TBD).

2013-LAW-1797 Butte County has requested this mission re-opened as they will resume the search for a possible homicide victim. The search will resume with assistance from the Alameda County Sheriff's Department who will be providing an underwater Remote Controlled Vessel (ROV) with video and sonar capabilities to search areas of Lake Oroville. Alameda County and Butte County are coordinating mission requirements and will advise on final details regarding deployment of teams to the area.

2014-Coastal-2015 Mendocino County request for a Department of Water Resources (DWR) water specialist to assist in addressing developing issues with water system delivery due to the drought. DWR Drinking Water Program specialist is on scene.

2014-Coastal-2098 Mendocino County, Redwood Valley Water District is in need of two pumps and 6" water pipe due to drought conditions. These pumps will be used to inter tie between Redwood Valley Water District and Capella Water to provide water supplies to the 4,000 people who live in the community. The reason for this request is that in about a month the intake will be above the water line, but there is a significant volume of water below the intake. Redwood Valley Water District has been identified as 1 of the 3 critical. Cal OES CDO is coordinating this resource.

Closed Missions:

2014-LAW-2126 On 02/09/14 at 0815 hours, Mendocino County Sheriff's Office (MCSO) requested mutual aid for a missing person (MP) SAR, male subject 19 years of age, who was last seen on 02/08/14 at 1500 hours. MCSO has requested 30 Type I and/or II ground searchers to cover a 400 acre parcel which is steep with heavy redwood forest canopy. LDO has contacted Marin, Sonoma, Napa and Cal ESAR for personnel. LDO is coordinating with Cal OES K9 Coordinator to provide 2-3 K9 for the search. LDO is continuing to coordinate with MCSO. **UPDATE: 02/10/14 – MP was located alive on 02/09/14 by MCSO. All resources were cancelled. Mission Closed**

EMAC Colorado

2014-SOC-2101 California is deploying a Recovery specialist, Clyde Muraoka, to Colorado as requested via EMAC #510-RR-2388 to assist in flood recovery operations. Colorado has accepted our offer and is in the process of getting a signature on the REQ-A, Sec I. It will be uploaded into the OES system when complete. The deployment began on 2/09/14 with a confirmed demobilization date of 3/12/14.

V. AGENCY/DEPARTMENT REPORTS: NSTR

VI. UPCOMING EVENTS, TRAINING, EXERCISES: NSTR

IF THE RECIPIENT OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION OR COPYING OF THIS COMMUNICATION IS RESTRICTED. IF YOU HAVE RECEIVED THIS ELECTRONIC TRANSMISSION IN ERROR, PLEASE DELETE IT FROM YOUR SYSTEM WITHOUT COPYING IT, AND NOTIFY THE SENDER BY REPLY EMAIL.